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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/939,644	08/28/2001	Noriyuki Arai	2185-0570P	4527		
2292	7590 07/31/2003		プ			
	WART KOLASCH &	EXAMINER SHORT, PATRICIA A				
PO BOX 747 FALLS CHU	RCH, VA 22040-0747					
			ART UNIT	PAPER NUMBER		
			1712			
			DATE MAILED: 07/31/2003	DATE MAILED: 07/31/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.





UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

FILING DATE	 FIRST NAMED APPLI	CANT	ATTORNE	Y DOCKET NO.
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			EX	AMINER
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				PAPER NUMBER

DATE MAILED:

NOTICE OF ARANDONMENT

		NOTICE OF ABARDONIVIENT
This	s app	plication is abandoned in view of:
A	Apr	dicant's failure to timely file a proper reply to the Office letter mailed on $\frac{11/20/02}{}$.
		A reply (with a Certificate of Mailing or Transmission of) was received on, which is after the expiration of the period for reply (including a total extension of
		time of month(s)) which expired on
		A proposed reply was received on, but it does not constitute a proper reply under 37 CFR 1.113 to the final rejection.
	~ /	(A proper reply under 37 CRF 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).
_	X	No reply has been received.
□.	/App	licant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).
		The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission
		dated
		set in the Notice of Allowance.
		The submitted fee of \$ is insufficient. A balance of \$ is due.
		The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$
		The issue fee and publication fee, if applicable, has not been received.
		slicant's failure to timely file new formal drawings as required by, and within the three-month period set in, the Notice of Allowability (PTOL-37).
		Proposed new formal drawings were received on(with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.
		The proposed new formal drawings filed on are not acceptable and the period for reply has expired.
		No proposed new formal drawings have been received.
		letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire rest, or all of the applicants.
		letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under CFR:1.34(a)) upon the filing of a continuing application.
	The	decision by the Board of Patent Appeals and Interferences rendered on and because the period
	fors	seeking court review of the decision has expired and there are no allowed claims.
	The	reason(s) below: PRIMARY EXAMINER

*U.S. GPO: 2000-472-999/43202